```
(FILE 'HOME' ENTERED AT 17:29:13 ON 17 JUL 2006)

      FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 17:29:29 ON 17 JUL 2006
L1        8573 SEA PLU=ON  DIABETES AND ((DIFFERENT?(3A) EXPRESS?) OR
                 (OVEREXPRES? OR UNDEREXPRESS? OR UPREGULAT? OR DOWNREGULAT? OR
                 (DIFFERENT?(4A) DISPLAY?)))
L2        2476 SEA PLU=ON  L1 AND BLOOD
L3           6 SEA PLU=ON  L2 AND (WHOLE BLOOD)
L4           4 DUP REM L3 (2 DUPLICATES REMOVED)
                 D IBIB AB 1-4
L5         253 SEA PLU=ON  L2 AND (MICROARRAY OR (DIFFERENT?(3A) DISPLAY) OR
                 (RT-PCR))
L6         183 DUP REM L5 (70 DUPLICATES REMOVED)
                 D TI 100-183


      FILE 'STNGUIDE' ENTERED AT 17:36:20 ON 17 JUL 2006

      FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 17:38:18 ON 17 JUL 2006
                 D IBIB AB 139


      FILE 'STNGUIDE' ENTERED AT 17:38:19 ON 17 JUL 2006
L7           0 SEA PLU=ON  ((WHOLE OR UNFRACTIONATED)(3A)BLOOD) AND (DIFFERENT
                 ?(3A)EXPRESS? OR (UPREGULATED OR UP-REGULATED) OR (DOWNREGULATE
                 D OR DOWN-REGULATED) OR OVEREXPRESS? OR UNDEREXPRESS? OR
                 OVER-EXPRESS? OR UNDER-EXPRESS?)


      FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 17:42:46 ON 17 JUL 2006
L8         764 SEA PLU=ON  L7
L9         149 SEA PLU=ON  L8 AND (DIABETES OR HEART OR OBESITY OR ALLERG? OR
                 STEROIDS OR HYPERTENSION OR ARTHRITIS OR CANCER OR LUNG OR
                 DEPRESSION)
L10         82 DUP REM L9 (67 DUPLICATES REMOVED)
                 D TI 1-82
                 D IBIB AB 76
L11         82 SEA PLU=ON  L10 NOT PMBC
                 D TI 1-82
                 D IBIB AB 72 71 70  59
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5997	(whole with blood) and ((different$4 with express$) or upregulated or downregulated or overexpress$ or underexpress$)	US-PGPUB; USPAT	OR	ON	2006/07/17 17:06
L2	2656	l1 and (rt-pcr or microarray)	US-PGPUB; USPAT	OR	ON	2006/07/17 17:06
L3	167	(whole with blood) same ((different$4 with express$) or upregulated or downregulated or overexpress$ or underexpress$)	US-PGPUB; USPAT	OR	ON	2006/07/17 17:06
L4	140	(whole near3 blood) same ((different$4 with express$) or upregulated or downregulated or overexpress$ or underexpress$)	US-PGPUB; USPAT	OR	ON	2006/07/17 17:06